Docket No.: 428.1056

UNITED STATES PATENT & TRADEMARK OFFICE

Examiner: SAIDHA, Tekchand

Art Unit: 1652

Re:

Application of:

KIM, Young Tae, et al.

Serial No.:

10/551,508

Filed

June 5, 2006

For:

GENE INVOLVED IN THE BIOSYNTHESIS

OF CAROTENOID AND MARINE MICROORGANISM, PARACOCCUS HAEUNDAENSIS, PRODUCING THE

CAROTENOID

Confirmation No.:

8016

DECLARATION OF SUBSTITUTE SEQUENCE LISTING (37 C.F.R. §§1.821 and 1.825)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 20, 2009

Sir:

As required under 37 C.F.R. §§1.821 through 1.825, Applicants' undersigned attorney hereby states that the content of the Sequence Listing information recorded in the attached Substitute Computer Readable Form (CRF) is identical to the attached paper copy of the Sequence Listing.

Additionally, as required under 37 C.F.R. §1.821 and §1.825, Applicants' undersigned attorney hereby states that the attached Sequence Listing does not include any new matter, and is believed to be fully supported by the above-identified patent application as filed. Further, no substantive changes have been made relative to the previously submitted Sequence Listing.

Respectfully submitted,

CERTIFICATE OF EFS-WEB TRANSMISSION I hereby certify that this document is being EFS-Web transmitted to the Commissioner of Patents on the date shown below.

January 20, 2009

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